

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.**5. Lease Serial No  
NMLC028784B

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**7. If Unit or CA/Agreement, Name and/or No  
NMNM88525X

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No  
BURCH KEELY UNIT 5772. Name of Operator  
COG OPERATING LLCContact: BRIAN MAIORINO  
E-Mail: bmaiorino@concho.com9. API Well No  
30-015-395243a. Address  
550 WEST TEXAS AVENUE SUITE 100  
MIDLAND, TX 797013b. Phone No (include area code)  
Ph: 432-221-046710. Field and Pool, or Exploratory  
BURCHKEELY:GLORIETA-UY

4. Location of Well (Footage, Sec, T., R., M., or Survey Description)

Sec 18 T17S R30E NWSW 2054FSL 1242FWL

11. County or Parish, and State

EDDY COUNTY, NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

5/16/12 TEST CSG TO 3500 LBS FOR 30 MIN, 5200 LBS FOR 5 MIN, HOLD GOOD

5/21/12 PBTD@ 4563', Perf Paddock 4190'-4450', 26 shots, 1 spf,

5/22/12 Acidize w/2000 gal 15% HCL, Frac w/99,714 gals gel carrying 108,246# 16/30 brown+ 18,260#  
SP5/24/12 RIH and tagged sand at 4483', broke circulation, rigged up swivel. Cleaned out sand,  
Circ well

5/28/12 RIH w/production tubing as follows: BP- 4532.48' (.38'), 2 jts of mud anchor (63.35'),

Accepted for record

NMOCD 105  
8/16/20

RECEIVED

JUL 30 2012

NMOCD ARTESIA

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #143780 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad

Name (Printed/Typed) BRIAN MAIORINO

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 07/24/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

**Additional data for EC transaction #143780 that would not fit on the form**

**32. Additional remarks, continued**

cavins desander (19.30'), s/n - 4449.45' (.80), 13 jts of tubing (415.73'), 5 1/2" tac- 4030.72' (3.0'), 2 jts of tubing (62.12'), 2' marker jt- 3968.60' (2.0'), 123 jts of tubing to surface. ND BOP and NU wellhead

5/29/12 RIH w/pump and rods as follows: 2 1/2"x1 1/2"x20' pump, lift sub, 6-1 1/2" sinker bars (150'), 170-7/8 N90 steel rods (4250'), 6' and 2' x 7/8 pony subs, 26' x 1 1/2" polish rod. Seated pump, loaded and tested to 500 psi, tested good, spaced 8" off bottom, 2.5' of polish rod above clamp. Hung